|             |      |  | , · · · · · · · · · · · · · · · · · · · |               |
|-------------|------|--|---|---------------|
| L<br>Number | Hits | Search Text                              | DB                                      | Time stamp    |
| 1           | 50   | ("6182069"                               | USPAT                                   | 2002/02/21    |
| 1           | 30   | "5978696"                                | 3221.2                                  | 08:56         |
|             |      | "6124864"                                |   |               |
|             |      | "5322067"                                |   | 1             |
|             |      | ***************************************  |   |               |
|             |      | "5341438"                                |   |               |
|             |      | "5555362"                                |   | i             |
|             |      | "5717794"                                |   |               |
|             |      | "5745248"                                |   |               |
|             |      | "5883893"                                |   | 1             |
|             |      | "5930400"                                |   |               |
|             |      | "5930379"                                |   | ]             |
|             |      | [w"5969755"                              |   | <b> </b>      |
|             |      | "6026182"                                |   | 1             |
|             |      | "6029214"                                | 1                                       |               |
|             |      | "6031935"                                |   |               |
|             |      | "6067382"                                |   |               |
|             |      | "6137913"                                |   |               |
|             |      | "6256400"                                |   |               |
|             |      | "6278446"                                |   |               |
|             |      | "4466121"                                |   |               |
|             |      | "4562594"                                |   | ]             |
|             |      | "5692112"                                |   | 1             |
|             |      | "5768134"                                |   |               |
|             | 1    | "5802589"                                |   |               |
|             | 1    | "5892841"                                |   |               |
|             |      | "5903664"                                |   | 1             |
|             |      | "6266442"                                |   | i             |
|             |      | "4607385 <b>"</b>                        |   |               |
|             |      |  |   |               |
|             | İ    | "6184858"                                |   |               |
| 1           |      | "6230167"                                |   |               |
|             |      | "5566001"                                |   |               |
|             |      | "5926181"                                |   | ,             |
|             |      | "4764972"                                |   | [             |
|             |      | "5276679"                                |   |               |
|             |      | "5889889"                                |   |               |
|             |      | "5768413"                                | 1                                       |               |
|             |      | "6005625 <b>"</b>                        |   |               |
|             |      | "6249605"                                |   |               |
|             |      | "5623310 <b>"</b>                        |   |               |
|             |      | "5706364 <b>"</b>                        |   |               |
|             |      | "5956419 <b>"</b>                        | ŀ                                       |               |
|             |      | "6075875 <b>"</b>                        | 1                                       |               |
|             |      | "6107731"                                | 1                                       |               |
|             |      | "6130964"                                | 1                                       |               |
|             |      | "5187658"                                |   |               |
|             |      | "5231580"                                |   |               |
|             | 1    | "5299269"                                |   |               |
|             | ł    | "5412563"                                |   |               |
|             | ]    | "5416603"                                |   | į l           |
|             | 1    | "5418895").pn.                           |   |               |
|             |      |  |   |               |
| 2           | 4061 | 345/764 or 345/856 or 345/625 or 345/627 | USPAT                                   | 2002/02/21    |
| -           |      | or 345/642 or 345/810 or 345/779 or      |   | 08:58         |
|             |      | 345/835 or 345/840 or 345/846 or 382/173 |   |               |
|             |      | or 382/176 or 382/180 or 382/190 or      |   |               |
|             |      | 382/224                                  |   |               |
| 4           | 944  | Segment ADJ image                        | USPAT                                   | 2002/02/21    |
| "           | ""   | l committee the things                   |   | 09:02         |
| 6           | 1600 | generate ADJ input                       | USPAT                                   | 2002/02/21    |
| "           | 1800 | gonetace and input                       |   | 09:04         |
| 7           | 0    | (segment ADJ image) and (generate ADJ    | USPAT                                   | 2002/02/21    |
| '           |      | input)                                   | 331111                                  | 09:05         |
|             | L    | Imput/                                   | ·                                       | _ <del></del> |

| 8  | 0   | (("6182069"  | USPAT | 2002/02/21 |
|----|-----|--|-------|------------|
|    |     | "5978696"  |       | 09:05      |
|    |     | "6124864"  |       |            |
|    |     | "5322067"  |       |            |
|    |     | "5341438"<br>"5555362"   |       |            |
|    |     | "5717794"  | •     |            |
|    |     | 3717794<br>  "5745248"   |       |            |
|    |     | "5883893"  |       |            |
|    |     | "5930400"  |       |            |
|    |     | "5930379"  |       | 1          |
|    |     | "5969755"  |       |            |
|    |     | "6026182"  |       |            |
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|    |     | "6137913"  |       |            |
| -  |     | "6256400"  |       |            |
|    |     | "6278446"  |       |            |
|    |     | "4466121"  |       |            |
|    |     | "4562594"  |       |            |
|    |     | "5692112"  |       |            |
|    |     | "5768134"<br>  "5802589"   |       |            |
|    |     | "5892841"  |       |            |
|    |     | "5903664"  |       |            |
|    |     | "6266442"  |       |            |
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|    |     | "6184858"  |       |            |
|    |     | "6230167"  |       |            |
|    |     | "5566001"  |       |            |
|    |     | "5926181"  |       |            |
|    |     | "4764972"  |       |            |
|    |     | "5276679"  | ļ     |            |
| ]  |     | "5889889"  |       | -          |
|    |     | "5768413"  |       |            |
|    |     | "6005625"  |       |            |
|    |     | "6249605"  |       |            |
|    |     | "5623310"<br>"5706364"   |       |            |
|    |     | "5956419"  |       |            |
|    |     | "6075875"  |       |            |
|    |     | "6107731"  |       |            |
|    |     | "6130964"  |       |            |
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|    |     | "5231580"  |       |            |
|    |     | "5299269"  | ]     |            |
|    |     | "5412563"  |       |            |
| İ  | ·   | "5416603"  |       |            |
|    | Ì   | "5418895").pn.   |       |            |
|    |     | ) and (generate ADJ input)   |       |            |
| 11 | 126 | (345/764 or 345/856 or 345/625 or 345/627                                    | USPAT | 2002/02/21 |
| ŀ  |     | or 345/642 or 345/810 or 345/779 or  |       | 09:06      |
|    | l   | 345/835 or 345/840 or 345/846 or 382/173 or 382/176 or 382/180 or 382/190 or |       |            |
|    |     | 382/224) and (segment ADJ image)   | Į     |            |
| 12 | o   | (segment ADJ classifier) and ((345/764 or                                    | USPAT | 2002/02/21 |
|    |     | 345/856 or 345/625 or 345/627 or 345/642                                     | ODENT | 09:06      |
|    |     | or 345/810 or 345/779 or 345/835 or  |       | 05.00      |
|    | İ   | 345/840 or 345/846 or 382/173 or 382/176                                     |       |            |
| 1  |     | or 382/180 or 382/190 or 382/224) and  |       |            |
|    |     | (generate ADJ input))  |       |            |
|    |     | · · · · · · · · · · · · · · · · · · ·  |       |            |

| 13 | 0   | (segment ADJ classifier) and ((("6182069" "5978696" "6124864" "5322067" "5341438" "5555362" "5717794"  | USPAT          | 2002/02/21                                 |
|----|-----|--|----------------|--|
|    |     | "5745248" "5883893" "5930400" "5930379" "5969755" "6026182"  |                |  |
|    |     | "6029214" "6031935" "6067382" "6137913" "6256400" "6278446" "4466121"  |                |  |
|    |     | "4562594" "5692112" "5768134" "5802589" "5892841" "5903664" "6266442"  |                |  |
|    |     | "4607385"<br>"6184858"<br>"6230167"<br>"5566001"<br>"5926181"  |                |  |
|    |     | "5276679" "5889889" "5768413" "6005625" "6249605" "5623310"  |                |  |
|    |     | "5706364" "5956419" "6075875" "6107731" "6130964" "5187658"  |                |  |
|    |     | "5231580" "5299269" "5412563" "5416603" "5418895").pn. ) and (segment ADJ image))  |                | 2000 (00 (01                               |
| 14 | 0   | (segment ADJ classifier) and ((345/764 or 345/856 or 345/625 or 345/627 or 345/642 or 345/810 or 345/779 or 345/835 or 345/840 or 345/846 or 382/173 or 382/176 or 382/180 or 382/190 or 382/224) and (segment ADJ image)) | USPAT          | 2002/02/21                                 |
| 16 | 0   | (generate ADJ input) and ((345/764 or 345/856 or 345/625 or 345/627 or 345/642 or 345/810 or 345/779 or 345/835 or 345/840 or 345/846 or 382/173 or 382/176 or 382/180 or 382/190 or 382/224) and (segment ADJ image))     | USPAT          | 2002/02/21                                 |
| 20 | 729 | processing ADJ tools (segment ADJ classifier) and (processing  | USPAT<br>USPAT | 2002/02/21<br>09:10<br>2002/02/21          |
| 21 | 0   | ADJ tools) (segment ADJ image) and (processing ADJ tools)  | USPAT          | 2002/02/21<br>09:10<br>2002/02/21<br>09:11 |

| 0 (("6182069"<br>"5978696"<br>"6124864"<br>"5322067"<br>"5341438"<br>"55555362"<br>"5717794"<br>"5745248"<br>"5883893" | 7/02/21 |
|--|---------|
| "6124864"<br>"5322067"<br>"5341438"<br>"5555362"<br>"5717794"<br>"5745248"   | ·•      |
| "5322067" "5341438" "5555362" "5717794" "5745248"  | ÷       |
| "5341438"<br>"5555362"<br>"5717794"<br>"5745248"   | •       |
| "5555362"<br>"5717794"<br>"5745248"  | •       |
| "5717794"<br>"5745248"   | ý       |
|  | Ž       |
| "5883893"  |         |
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| "5930400"  |         |
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| "6026182 <b>"</b>  |         |
| "6029214"  |         |
| "6031935"  |         |
| "6067382"  |         |
| "6137913"  |         |
| "6256400"  |         |
| "6278446"  |         |
| "4466121"<br>"4562594"   |         |
| "5692112"  |         |
| "5768134"  |         |
| "5802589"  |         |
|  |         |
| "5903664"  |         |
| "6266442"  |         |
| "4607385"  |         |
| "6184858"  |         |
| "6230167"  |         |
| "5566001"  |         |
| "5926181"  |         |
| "4764972"  |         |
| "5276679"  |         |
| "5889889"  |         |
| "5768413"  |         |
| "6005625"  |         |
| "6249605"  |         |
| "5623310"  |         |
| "5706364"<br>"5956419"   | İ       |
| "6075875"  |         |
| "6107731"  |         |
| "6130964"  |         |
| "5187658"  |         |
| "5231580"  |         |
| "5299269"  |         |
| "5412563"  |         |
| "5416603"  |         |
| "5418895").pn.   |         |
| ) and (processing ADJ tools)   |         |
|  | /02/21  |
| or 345/642 or 345/810 or 345/779 or 09:1   | .7      |
| 345/835 or 345/840 or 345/846 or 382/1/3   |         |
| or 382/176 or 382/180 or 382/190 or  |         |
| 382/224) and (interface ADJ widget)  | /02/23  |
| 26 173 modified ADJ segment USPAT 2002 09:1  | 02/21   |
|  | /02/21  |
| 28   169 position ADJ mapping   USPAT   2002   09:1  |         |
|  | /02/21  |
| 29 1/940 user ADO Input 09:2   |         |
|  | /02/21  |
| 101 (Segment ADV Image) and (dset ADV Imput) 051A1 2002  |         |
|  | /02/21  |
| image) and (user ADJ input)) 09:2  |         |
| 1  | /02/21  |
| input)) and position 09:2  | 2       |
| 34 35 ((segment ADJ image) and (user ADJ USPAT 2002  | /02/21  |
| input)) and mapping 09:2   | 2       |

| 38 | 393   | segment ADJ selection  | USPAT | 2002/02/21                   |
|----|-------|--|-------|------------------------------|
| 40 | 115   | predefined ADJ configuration   | USPAT | 09:24<br>2002/02/21<br>09:26 |
| 41 | 96    | updated ADJ configuration  | USPAT | 2002/02/21<br>09:27          |
| 42 | 0     | 345/627 or 345/642 or 345/810 or 345/779   | USPAT | 2002/02/21                   |
| 43 | 0     | or 345/835 or 345/840 or 345/846 or 382/173 or 382/176 or 382/180 or 382/190 or 382/224) and (processing ADJ tools)) and (predefined ADJ configuration) ((345/764 or 345/856 or 345/625 or 345/627 or 345/642 or 345/810 or 345/779 or 345/835 or 345/840 or 345/846 or 382/173 or 382/176 or 382/180 or 382/190 or 382/224) and (processing ADJ tools)) and (updated ADJ configuration) | USPAT | 2002/02/21<br>09:28          |
| 44 | 0     | (processing ADJ tools) and (predefined ADJ configuration)  | USPAT | 2002/02/21                   |
| 45 | 0     | (processing ADJ tools) and (updated ADJ configuration)   | USPAT | 2002/02/21                   |
| 46 | 0     | (segment ADJ image) and (predefined ADJ configuration)   | USPAT | 2002/02/21                   |
| 47 | 0     | (segment ADJ image) and (updated ADJ configuration)  | USPAT | 2002/02/21                   |
| 48 | 31017 | image ADJ processing   | USPAT | 2002/02/21                   |
| 49 | 1405  | (345/764 or 345/856 or 345/625 or 345/627 or 345/642 or 345/810 or 345/779 or 345/835 or 345/840 or 345/846 or 382/173 or 382/176 or 382/180 or 382/190 or 382/224) and (image ADJ processing)   | USPAT | 2002/02/21 09:30             |
| 51 | 0     | (updated ADJ configuration) and ((345/764 or 345/856 or 345/625 or 345/627 or 345/642 or 345/810 or 345/779 or 345/835 or 345/840 or 345/846 or 382/173 or 382/176 or 382/180 or 382/190 or 382/224) and (image ADJ processing))   | USPAT | 2002/02/21 09:31             |
| 52 | 56    | photographic ADJ region  | USPAT | 2002/02/21                   |
| 53 | 224   | text ADJ region  | USPAT | 2002/02/21                   |
| 54 | 1014  | color ADJ region   | USPAT | 2002/02/21                   |
| 55 | 0     | (segment ADJ classifier) and (photographic ADJ region )  | USPAT | 2002/02/21<br>09:33          |
| 56 | 0     | (segment ADJ classifier) and (text ADJ region)   | USPAT | 2002/02/21<br>09:33          |
| 57 | 0     | (segment ADJ classifier) and (color ADJ region)  | USPAT | 2002/02/21<br>09:33          |
| 58 | 0     | ((segment ADJ image) and classifier) and (photographic ADJ region )  | USPAT | 2002/02/21<br>09:33          |
| 60 | 0     | ((segment ADJ image) and classifier) and (color ADJ region)  | USPAT | 2002/02/21<br>09:34          |
| 3  | 6     | segment ADJ classifier   | USPAT | 2002/02/21<br>09:38          |
| 5  | 33    | (segment ADJ image) and classifier   | USPAT | 2002/02/21<br>09:42          |
| 9  | 21    | (345/764 or 345/856 or 345/625 or 345/627 or 345/642 or 345/810 or 345/779 or 345/835 or 345/840 or 345/846 or 382/173 or 382/176 or 382/180 or 382/190 or 382/224) and (generate ADJ input)   | USPAT | 2002/02/21 10:32             |

| 10 | 7  | (("6182069"   | USPAT | 2002/02/21 |
|----|----|---|-------|------------|
| 10 | ·  | (   | USPAI | 10:42      |
|    |    | "6124864"   |       | 10.42      |
|    |    | "5322067"   |       |            |
|    |    | "5341438"   |       |            |
|    |    | "5555362"   |       |            |
|    |    | "5717794"   |       | į          |
|    |    | "5745248"   |       |            |
|    |    | "5883893"   |       |            |
| •  |    | "5930400"   |       |            |
|    |    | "5930379"   |       | 1          |
|    |    | "5969755"   |       | İ          |
| :  |    | "6026182"   |       |            |
|    |    | "6029214"   |       |            |
|    |    | "6031935"   |       |            |
|    |    | "6067382"   |       |            |
|    |    | "6137913"   |       |            |
|    |    | "6256400"   |       |            |
|    |    | "6278446"<br>"4466121"  |       |            |
|    |    | "4562594"   |       |            |
|    |    | "5692112"   |       |            |
|    |    | "5768134"   |       |            |
|    |    | "5802589"   | 1     |            |
|    |    | "5892841"   |       |            |
|    |    | "5903664"   |       |            |
|    |    | "6266442"   |       |            |
|    |    | "4607385"   |       |            |
|    |    | "6184858"   |       |            |
|    |    | "6230167"   |       |            |
|    |    | "5566001"   |       |            |
|    |    | "5926181"   |       |            |
|    |    | "4764972"   |       |            |
|    |    | "5276679"   |       |            |
|    |    | "5889889"   |       |            |
|    |    | "5768413"   | 1     | ·          |
|    |    | "6005625"   | i     |            |
|    |    | "6249605"   |       |            |
|    |    | "5623310"   |       |            |
|    |    | "5706364"<br>  "5956419"  |       |            |
|    |    | "6075875"   |       |            |
|    |    | "6107731"   |       |            |
|    |    | "6130964"   |       |            |
|    |    | "5187658"   |       |            |
|    |    | "5231580"   |       |            |
|    |    | "5299269"   |       |            |
|    |    | "5412563"   |       |            |
|    |    | "5416603"   |       |            |
|    |    | "5418895").pn.  |       |            |
|    |    | ) and (segment ADJ image)   |       |            |
| 15 | 19 | ((segment ADJ image) and classifier) and                                      | USPAT | 2002/02/21 |
|    |    | ((345/764 or 345/856 or 345/625 or  |       | 10:46      |
| Ì  |    | 345/627 or 345/642 or 345/810 or 345/779                                      |       |            |
|    |    | or 345/835 or 345/840 or 345/846 or   |       |            |
| İ  |    | 382/173 or 382/176 or 382/180 or 382/190 or 382/224) and (segment ADJ image)) |       |            |
| 17 | 2  | ((345/764 or 345/856 or 345/625 or  | USPAT | 2002/02/21 |
| 1  |    | 345/627 or 345/642 or 345/825 or 345/779                                      | OSFAI | 10:50      |
|    |    | or 345/835 or 345/840 or 345/846 or   | ;     | 10.00      |
|    |    | 382/173 or 382/176 or 382/180 or 382/190                                      |       |            |
|    |    | or 382/224) and (segment ADJ image)) and                                      | 1     |            |
|    |    | gui   | 1     |            |
| 18 | 5  | ((345/764 or 345/856 or 345/625 or  | USPAT | 2002/02/21 |
| İ  | _  | 345/627 or 345/642 or 345/810 or 345/779                                      |       | 10:52      |
|    |    | or 345/835 or 345/840 or 345/846 or   |       |            |
| Ì  |    | 382/173 or 382/176 or 382/180 or 382/190                                      |       |            |
| į  |    | or 382/224) and (generate ADJ input)) and                                     |       |            |
|    |    | gui   |       |            |
|    |    |   |       |            |

| 23     | 10   | or 345/642 or 345/810 or 345/779 or 345/835 or 345/840 or 345/846 or 382/173 or 382/176 or 382/180 or 382/190 or   | USPAT | 2002/02/21 10:53             |
|--------|------|--|-------|------------------------------|
| 24     | 14   | 382/224) and (processing ADJ tools) interface ADJ widget   | USPAT | 2002/02/21                   |
| 61     | 0    | (processing ADJ tools) and (interface ADJ  | USPAT | 11:27<br>2002/02/21          |
| 62     | 0    | widget)<br>  ((345/764 or 345/856 or 345/625 or  | USPAT | 11:28 2002/02/21             |
|        |      | 345/627 or 345/642 or 345/810 or 345/779 or 345/835 or 345/840 or 345/846 or 382/173 or 382/176 or 382/180 or 382/190 or 382/224) and (processing ADJ tools)) and (interface ADJ widget) |       | 11:29                        |
| 63     | 17   | image ADJ tools  | USPAT | 2002/02/21                   |
| 64     | 0    | (interface ADJ widget) and (image ADJ tools)   | USPAT | 2002/02/21                   |
| 65     | 0    | (image ADJ tools) and widget   | USPAT | 2002/02/21                   |
| 66     | 11   | (interface ADJ widget) and tools   | USPAT | 2002/02/21                   |
| 27     | 1    | (345/764 or 345/856 or 345/625 or 345/627 or 345/642 or 345/810 or 345/779 or 345/835 or 345/840 or 345/846 or 382/173 or 382/176 or 382/180 or 382/190 or                               | USPAT | 2002/02/21 11:43             |
| •      |      | 382/224) and (modified ADJ segment)  |       |                              |
| 67<br> | 0    | segment)   | USPAT | 2002/02/21                   |
| 68     | 0    | (modified ADJ segment) and widget  | USPAT | 2002/02/21<br>11:44          |
| 69     | 0    | (interface ADJ widget) and (segment ADJ selection)   | USPAT | 2002/02/21                   |
| 70     | 0    | (interface ADJ widget) and ((segment ADJ image) and (segment ADJ selection))   | USPAT | 2002/02/21                   |
| 30     | 1    | (segment ADJ image) and (position ADJ mapping)   | USPAT | 2002/02/21                   |
| 71     | 0    | (modified ADJ segment) and (position ADJ mapping)  | USPAT | 2002/02/21                   |
| 35     | . 29 | (((segment ADJ image) and (user ADJ input)) and position) and mapping  | USPAT | 2002/02/21 12:06             |
| 72     | 0    | ((((segment ADJ image) and (user ADJ input)) and position) and mapping) and widget   | USPAT | 2002/02/21 12:07             |
| 73     | 12   | widget ADJ class   | USPAT | 2002/02/21                   |
| 74     | 0    | ((((segment ADJ image) and (user ADJ input)) and position) and mapping) and (widget ADJ class)   | USPAT | 2002/02/21<br>12:07          |
| 37     | 5    | ((((segment ADJ image) and (user ADJ input)) and position) and mapping) and highlighting   | USPAT | 2002/02/21 12:16             |
| 36     | 11   | (((segment ADJ image) and (user ADJ input)) and position) and highlighting   | USPAT | 2002/02/21 12:09             |
| 75     | 4    | ((((segment ADJ image) and (user ADJ input)) and position) and highlighting) and icons   | USPAT | 2002/02/21 12:17             |
| 39     | 7    | (segment ADJ image) and (segment ADJ selection)  | USPAT | 2002/02/21<br>12:42          |
| 50     | 6    | (predefined ADJ configuration) and ((345/764 or 345/856 or 345/625 or 345/627 or 345/642 or 345/810 or 345/779   | USPAT | 2002/02/21 13:04             |
|        |      | or 345/835 or 345/840 or 345/846 or 382/173 or 382/176 or 382/180 or 382/190   |       |                              |
| 59     | 3    | or 382/224) and (image ADJ processing)) ((segment ADJ image) and classifier) and   | USPAT | 2002/02/21                   |
| 76     | 1    | (text ADJ region)<br>(image ADJ tools) and icons   | USPAT | 13:17<br>2002/02/21<br>13:19 |

| 77 | 0 | ((345/764 or 345/856 or 345/625 or 345/627 or 345/642 or 345/810 or 345/779 or 345/835 or 345/840 or 345/846 or 382/173 or 382/176 or 382/180 or 382/190 or 382/224) and (segment ADJ image)) and                              | USPAT | 2002/02/21 |
|----|---|--|-------|------------|
| 78 | 6 | (processing ADJ tools) ((345/764 or 345/856 or 345/625 or 345/627 or 345/642 or 345/810 or 345/779 or 345/835 or 345/840 or 345/846 or 382/173 or 382/176 or 382/180 or 382/190 or 382/224) and (segment ADJ image)) and icons | USPAT | 2002/02/21 |

| L<br>Number | Hits | Search Text                              | DB    | Time stamp       |
|-------------|------|--|-------|------------------|
| 1           | 50   | ("6182069"                               | USPAT | 2002/02/21       |
| _           |      | "5978696"                                | USPAI | 2002/02/21 08:56 |
|             |      | "6124864"                                |       | 08.36            |
|             |      | "5322067"                                |       |                  |
|             |      | "5341438"                                |       |                  |
| ĺ           |      | "5555362"                                |       |                  |
|             |      | "5717794"                                |       |                  |
|             |      | "5745248"                                |       |                  |
|             | ł    | "5883893"                                | İ     |                  |
| 1           |      | "5930400"<br>"5930370"                   |       |                  |
| 1           |      | "5930379"<br>  "5969755"                 |       |                  |
|             |      | "6026182"                                |       |                  |
|             |      | "6029214"                                |       |                  |
| ]           |      | "6031935"                                |       |                  |
|             |      | "6067382"                                |       |                  |
|             |      | "6137913"                                |       | 1                |
|             |      | "6256400"                                |       |                  |
|             |      | "6278446"                                |       |                  |
|             |      | "4466121"                                |       |                  |
|             |      | "4562594"                                | 1     |                  |
|             |      | "5692112"                                |       |                  |
|             |      | "5768134"<br>"5802589"                   |       |                  |
| I           | İ    | "5802589"<br>  "5892841"                 |       |                  |
|             |      | "5903664"                                |       |                  |
|             |      | "6266442"                                |       | 1                |
|             |      | "4607385"                                |       |                  |
|             |      | "6184858"                                |       | 1                |
|             |      | "6230167"                                |       |                  |
|             |      | "5566001"                                |       |                  |
|             |      | "5926181"                                |       |                  |
|             | ĺ    | "4764972"                                |       |                  |
|             |      | "5276679"                                |       |                  |
|             | İ    | "5889889"                                |       |                  |
|             |      | "5768413"<br>  "6005625"                 |       |                  |
|             | İ    | "6249605"                                |       |                  |
|             |      | "5623310"                                |       | 1                |
|             | 1    | "5706364"                                |       |                  |
|             |      | "5956419"                                |       | 1                |
|             |      | "6075875"                                |       |                  |
|             |      | "6107731"                                |       | 1                |
|             |      | "6130964"                                |       |                  |
|             |      | "5187658"                                |       | 1                |
|             |      | "5231580"                                |       |                  |
|             |      | "5299269"<br>"5413563"                   |       |                  |
|             |      | "5412563"<br>"5416603"                   |       |                  |
|             |      | "5418895").pn.                           |       |                  |
|             |      | 0310090 /.pm.                            |       |                  |
| 2           | 4061 | 345/764 or 345/856 or 345/625 or 345/627 | USPAT | 2002/02/21       |
|             |      | or 345/642 or 345/810 or 345/779 or      |       | 08:58            |
|             |      | 345/835 or 345/840 or 345/846 or 382/173 |       |                  |
|             | ] ]  | or 382/176 or 382/180 or 382/190 or      |       |                  |
| 2           |      | 382/224                                  |       |                  |
| 3           | 6    | segment ADJ classifier                   | USPAT | 2002/02/21       |
| 4           | 944  | soment ADI image                         |       | 09:01            |
| 7           | 944  | segment ADJ image                        | USPAT | 2002/02/21       |
| 5 .         | 33   | (segment ADJ image) and classifier       | Henam | 09:02            |
| -           | 33   | (segment ADO Image) and Classifier       | USPAT | 2002/02/21       |
| 6           | 1600 | generate ADJ input                       | USPAT | 2002/02/21       |
|             |      | J  | 35171 | 09:04            |
| 7           | 0    | (segment ADJ image) and (generate ADJ    | USPAT | 2002/02/21       |
|             | 1    | input)                                   | 1     | 09:05            |

| 8      | 0   | (("6182069"                               | USPAT  | 2002/02/21 |
|--------|-----|---|--------|------------|
|        | •   | "5978696"                                 |        | 09:05      |
|        |     | "6124864"                                 |        |            |
|        |     | "5322067"                                 |        |            |
|        |     | "5341438"                                 |        |            |
|        | 1   | "5555362"                                 |        |            |
|        |     | "5717794"                                 |        |            |
|        |     | "5745248"                                 |        |            |
|        |     | "5883893"                                 |        |            |
| 1      |     | "5930400"                                 |        |            |
|        |     | "5930379"                                 |        |            |
|        |     |   |        |            |
|        |     | "5969755"                                 |        |            |
|        |     | "6026182"                                 |        |            |
| İ      |     | "6029214"                                 |        |            |
|        |     | "6031935"                                 |        | ŀ          |
|        |     | "6067382"                                 | Ì      |            |
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| ĺ      |     | "4466121"                                 |        |            |
| 1      |     | "4562594"                                 |        | 1          |
|        | İ   | "5692112"                                 |        |            |
| ĺ      |     | "5768134"                                 |        |            |
|        |     | "5802589"                                 |        |            |
| ĺ      |     | "5892841"                                 |        |            |
| ĺ      |     | "5903664"                                 | ľ      |            |
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| I      |     | "6184858"                                 |        | 1          |
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| 1      |     | "5566001"                                 |        | İ          |
|        |     | "5926181"                                 |        |            |
|        |     | "4764972"                                 | i      | 1          |
|        |     | "5276679"                                 |        | ĺ          |
| <br> - |     | "5889889"                                 |        |            |
|        |     | "5768413"                                 |        |            |
| ŀ      |     | "6005625"                                 |        |            |
|        |     | "6249605"                                 |        |            |
| ļ      |     | "5623310"                                 |        | **         |
|        |     | "5706364"                                 |        | - 81       |
|        |     | "5956419"                                 |        |            |
| į      |     | "6075875"                                 |        |            |
|        |     | "6107731"                                 |        |            |
| ļ      |     | "6130964"                                 |        |            |
|        |     | "5187658"                                 |        |            |
|        |     | "5231580"                                 |        |            |
|        | ] [ | "5299269"                                 |        |            |
|        |     | "5412563"                                 |        |            |
|        |     | "5416603"                                 |        |            |
|        |     | "5418895").pn.                            |        |            |
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| 9      | 21  | (345/764 or 345/856 or 345/625 or 345/627 | IICDAM | 2002/02/22 |
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| "6075875" "6107731" "6130964" "5187658" "52315800" "5299269" "5412563" "5418895").pn. ) and (segment ADJ image) 11 126 (345/764 or 345/856 or 345/625 or 345/627 or 345/642 or 345/840 or 345/779 or 345/835 or 345/840 or 345/846 or 382/173 or 382/176 or 382/180 or 382/190 or 382/224) and (segment ADJ image) 12 0 (segment ADJ classifier) and ((345/764 or 345/846 or 345/856 or 345/825 or 345/627 or 345/642 or 345/810 or 345/779 or 345/835 or  |      |     | "570636 <b>4</b> "                              |            |                     |
| "6107731" "6130964" "5187658" "5231580" "5299269" "5412563" "5416603" "5418895").pn. ) and (segment ADJ image) (345/764 or 345/856 or 345/625 or 345/627 or 345/642 or 345/810 or 345/779 or 345/835 or 345/840 or 345/846 or 382/173 or 382/176 or 382/180 or 382/190 or 382/224) and (segment ADJ image) (segment ADJ classifier) and ((345/764 or 345/856 or 345/856 or 345/627 or 345/642 or 345/810 or 345/779 or 345/642 or 345/810 or 345/779 or 345/642 or 345/810 or 345/779 or 345/635 or  |      | l   | "5956419"                                       |            | 1                   |
| "6130964" "5187658" "5231580" "5299269" "5412563" "5416603" "5418895").pn. ) and (segment ADJ image) 126 (345/764 or 345/856 or 345/625 or 345/627 or 345/642 or 345/840 or 345/779 or 345/835 or 345/840 or 382/173 or 382/176 or 382/180 or 382/190 or 382/224) and (segment ADJ image) 12 0 (segment ADJ classifier) and ((345/764 or 345/856 or 345/625 or 345/627 or 345/642 or 345/810 or 345/779 or 345/835 or  |      |     |   |            | 1                   |
| "5187658" "5231580" "5299269" "5412563" "5416603" "5418895").pn. ) and (segment ADJ image) (345/642 or 345/856 or 345/625 or 345/627 or 345/642 or 345/642 or 345/846 or 382/173 or 382/176 or 382/180 or 382/190 or 382/224) and (segment ADJ image) (segment ADJ classifier) and ((345/764 or 345/856 or 345/625 or 345/627 or 345/642 or 345/810 or 345/779 or 345/835 or   |      |     |   |            |                     |
| "5231580" "5299269" "5412563" "5416603" "5418895").pn. ) and (segment ADJ image) (345/764 or 345/856 or 345/625 or 345/627 or 345/642 or 345/642 or 345/810 or 345/779 or 345/835 or 345/840 or 345/846 or 382/173 or 382/176 or 382/180 or 382/190 or 382/224) and (segment ADJ image) (segment ADJ classifier) and ((345/764 or 345/856 or 345/625 or 345/627 or 345/642 or 345/810 or 345/779 or 345/835 or   | •    |     |   |            |                     |
| "5299269" "5412563" "5416603" "5418895").pn. ) and (segment ADJ image) 11 126 (345/764 or 345/856 or 345/625 or 345/627 or 345/642 or 345/642 or 345/810 or 345/779 or 345/835 or 345/840 or 345/846 or 382/173 or 382/176 or 382/180 or 382/190 or 382/224) and (segment ADJ image) 12 0 (segment ADJ classifier) and ((345/764 or 345/856 or 345/625 or 345/627 or 345/642 or 345/810 or 345/779 or 345/835 or   |      |     |   |            |                     |
| "5412563" "5416603" "5418895").pn. ) and (segment ADJ image) 11 126 (345/764 or 345/856 or 345/625 or 345/627 or 345/642 or 345/642 or 345/810 or 345/779 or 345/835 or 345/840 or 345/846 or 382/173 or 382/176 or 382/180 or 382/190 or 382/224) and (segment ADJ image) 12 0 (segment ADJ classifier) and ((345/764 or 345/856 or 345/625 or 345/627 or 345/642 or 345/810 or 345/779 or 345/835 or   | ļ    |     |   |            |                     |
| "5416603" "5418895").pn. ) and (segment ADJ image)  11 126 (345/764 or 345/856 or 345/625 or 345/627 or 345/642 or 345/642 or 345/810 or 345/779 or 345/835 or 345/840 or 345/846 or 382/173 or 382/176 or 382/180 or 382/190 or 382/224) and (segment ADJ image)  12 0 (segment ADJ classifier) and ((345/764 or 345/856 or 345/625 or 345/627 or 345/642 or 345/810 or 345/779 or 345/835 or   |      |     |   |            | !                   |
| "5418895").pn. ) and (segment ADJ image)  126 (345/764 or 345/856 or 345/625 or 345/627 or 345/642 or 345/642 or 345/810 or 345/779 or 345/835 or 345/840 or 345/846 or 382/173 or 382/176 or 382/180 or 382/190 or 382/224) and (segment ADJ image)  12 0 (segment ADJ classifier) and ((345/764 or 345/856 or 345/625 or 345/627 or 345/642 or 345/810 or 345/779 or 345/835 or  |      |     |   |            |                     |
| 11 126 (345/764 or 345/856 or 345/625 or 345/627 or 345/642 or 345/642 or 345/810 or 345/779 or 345/835 or 345/840 or 345/846 or 382/173 or 382/176 or 382/180 or 382/190 or 382/224) and (segment ADJ image)  12 0 (segment ADJ classifier) and ((345/764 or 345/856 or 345/625 or 345/627 or 345/642 or 345/810 or 345/779 or 345/835 or   |      |     |   |            |                     |
| 11   |      |     |   |            |                     |
| or 345/642 or 345/810 or 345/779 or 345/835 or 345/840 or 345/846 or 382/173 or 382/176 or 382/180 or 382/190 or 382/224) and (segment ADJ image)  (segment ADJ classifier) and ((345/764 or 345/856 or 345/625 or 345/627 or 345/642 or 345/810 or 345/779 or 345/835 or  09:06  09:06  |      |     |   | 1          |                     |
| 345/835 or 345/840 or 345/846 or 382/173 or 382/176 or 382/180 or 382/190 or 382/224) and (segment ADJ image)  12 0 (segment ADJ classifier) and ((345/764 or 345/856 or 345/625 or 345/627 or 345/642 or 345/810 or 345/779 or 345/835 or   | 11 . | 126 |   | USPAT      |                     |
| or 382/176 or 382/180 or 382/190 or 382/224) and (segment ADJ image)  (segment ADJ classifier) and ((345/764 or 345/856 or 345/625 or 345/627 or 345/642 or 345/810 or 345/779 or 345/835 or   |      |     |   | 1          | 09:06               |
| 382/224) and (segment ADJ image)  (segment ADJ classifier) and ((345/764 or 345/856 or 345/625 or 345/627 or 345/642 or 345/810 or 345/779 or 345/835 or 09:06   |      |     |   |            |                     |
| 12 0 (segment ADJ classifier) and ((345/764 or USPAT 2002/02/21 345/856 or 345/625 or 345/627 or 345/642 09:06 or 345/810 or 345/779 or 345/835 or   |      |     |   |            |                     |
| 345/856 or 345/625 or 345/627 or 345/642 09:06 or 345/810 or 345/779 or 345/835 or   |      |     |   |            |                     |
| or 345/810 or 345/779 or 345/835 or  | 12   | 0   |   | USPAT      | 2002/02/21          |
|  |      |     |   |            | 09:06               |
| 345/840 or 345/846 or 382/173 or 382/176   |      |     |   |            |                     |
|  |      |     | 345/840 or 345/846 or 382/173 or 382/176        |            |                     |
| or 382/180 or 382/190 or 382/224) and  |      | ļ   | or 382/180 or 382/190 or 382/224) and           |            |                     |
| (generate ADJ input))  |      |     | (generate ADJ input))                           |            |                     |

| 13       | 1 0  | (segment ADJ classifier) and ((("6182069" | USPAT | 2002/02/21 |
|----------|------|---|-------|------------|
| 13       |      | "5978696"                                 | JULIA | 09:06      |
|          | İ    | "6124864"                                 |       | 33.00      |
|          |      | "5322067"                                 |       |            |
|          |      | "5341438"                                 |       |            |
|          |      | "5555362"                                 |       |            |
|          |      | "5717794"                                 |       |            |
|          |      | "5745248"                                 |       |            |
|          |      | "5883893"                                 |       |            |
|          |      | "5930400"                                 |       |            |
|          |      | "5930379"                                 |       |            |
|          |      | "5969755"                                 |       |            |
|          |      | "6026182"                                 |       |            |
| •        |      | "6029214"                                 |       |            |
|          |      | "6031935"                                 |       |            |
|          |      | "6067382"                                 | 1     |            |
|          |      | "6137913"                                 |       |            |
|          |      | "6256400"                                 |       |            |
|          |      | "6278446"<br>"4466121"                    |       |            |
|          |      | "4562594"                                 |       |            |
| 1        |      | "5692112"                                 |       |            |
|          |      | "5768134"                                 |       |            |
|          |      | "5802589"                                 |       |            |
|          |      | "5892841"                                 |       |            |
| -        |      | "5903664"                                 |       |            |
|          |      | "6266442"                                 |       |            |
|          |      | "4607385"                                 |       |            |
|          |      | "6184858"                                 |       |            |
|          |      | "6230167"                                 |       |            |
| ł        |      | "5566001"                                 |       |            |
|          |      | "5926181"                                 |       |            |
|          |      | "4764972"                                 |       |            |
| 1        | ļ    | "5276679"                                 |       |            |
|          |      | "5889889"                                 |       |            |
|          |      | "5768413"                                 |       |            |
|          |      | "6005625"                                 |       |            |
|          |      | "6249605"                                 |       |            |
| İ        |      | "5623310"                                 |       |            |
|          | ľ    | "5706364"                                 |       |            |
|          |      | "5956419"                                 |       |            |
|          |      | "6075875"                                 |       |            |
|          |      | "6107731"                                 |       |            |
|          | 1    | "6130964"                                 |       |            |
|          |      | "5187658"                                 |       |            |
|          |      | "5231580"<br>"5290269"                    |       |            |
|          |      | "5299269"<br>"5412563"                    |       |            |
|          |      | "5412563"<br>"5416603"                    |       |            |
|          | ]    | "5418895").pn.                            |       |            |
|          |      | ) and (segment ADJ image))                |       |            |
| 14       | l ol | (segment ADJ classifier) and ((345/764 or | USPAT | 2002/02/21 |
| ••       |      | 345/856 or 345/625 or 345/627 or 345/642  |       | 09:07      |
|          |      | or 345/810 or 345/779 or 345/835 or       |       |            |
|          |      | 345/840 or 345/846 or 382/173 or 382/176  |       |            |
|          | į l  | or 382/180 or 382/190 or 382/224) and     |       |            |
|          |      | (segment ADJ image))                      |       |            |
| 15       | 19   | ((segment ADJ image) and classifier) and  | USPAT | 2002/02/21 |
|          |      | ((345/764 or 345/856 or 345/625 or        |       | 09:08      |
|          |      | 345/627 or 345/642 or 345/810 or 345/779  |       |            |
| 1        |      | or 345/835 or 345/840 or 345/846 or       |       |            |
| <u> </u> |      | 382/173 or 382/176 or 382/180 or 382/190  |       |            |
| 1        |      | or 382/224) and (segment ADJ image))      |       |            |
| 16       | 0    | (generate ADJ input) and ((345/764 or     | USPAT | 2002/02/21 |
| [        | j    | 345/856 or 345/625 or 345/627 or 345/642  |       | 09:08      |
| [        |      | or 345/810 or 345/779 or 345/835 or       |       |            |
|          |      | 345/840 or 345/846 or 382/173 or 382/176  |       |            |
| Į        |      | or 382/180 or 382/190 or 382/224) and     |       |            |
| 1        | L    | (segment ADJ image))                      |       | <u> </u>   |

| 17 | 2   | ((345/764 or 345/856 or 345/625 or 345/627 or 345/642 or 345/810 or 345/779 or 345/835 or 345/840 or 345/846 or 382/173 or 382/176 or 382/180 or 382/190 or 382/224) and (segment ADJ image)) and  | USPAT | 2002/02/21<br>09:09          |
|----|-----|--|-------|------------------------------|
| 18 | 5   | gui<br>((345/764 or 345/856 or 345/625 or<br>345/627 or 345/642 or 345/810 or 345/779<br>or 345/835 or 345/840 or 345/846 or<br>382/173 or 382/176 or 382/180 or 382/190<br>or 382/224) and (generate ADJ input)) and  | USPAT | 2002/02/21                   |
| 19 | 729 | gui<br>processing ADJ tools  | USPAT | 2002/02/21                   |
| 20 | 0   | (segment ADJ classifier) and (processing ADJ tools)  | USPAT | 2002/02/21                   |
| 21 | 0   | l '  | USPAT | 2002/02/21                   |
| 22 |     | tools) (("6182069" "5978696" "6124864" "5322067" "5341438" "55555362" "5717794" "5745248" "5883893" "5930400" "5930379" "5969755" "6026182" "6029214" "6031935" "6067382" "6137913" "6256400" "6278446" "4466121" "4562594" "5592841" "5903664" "59266442" "4607385" "6184858" "6230167" "55266001" "5926181" "4764972" "55276679" "5889889" "5768413" "6005625" "6249605" "5623310" | USPAT | 09:11<br>2002/02/21<br>09:11 |
|    | _   | "5706364"<br>"5956419"   |       |                              |
|    |     | "6075875" "6107731"  | i     |                              |
|    |     | "6130964" "5187658"  | !     |                              |
|    |     | "5291580"<br>"5299269"   |       |                              |
|    |     | "5412563"<br>"5416603"   |       |                              |
|    |     | "5418895").pn. ) and (processing ADJ tools)  |       |                              |

| Гоз.  | -r       |  | _     |                  |
|-------|----------|--|-------|------------------|
| 23    | 10       | 0 (345/764 or 345/856 or 345/625 or 345/627<br>or 345/642 or 345/810 or 345/779 or | USPAT | 2002/02/21 09:11 |
|       | 1        | 345/835 or 345/840 or 345/846 or 382/173   |       | 09:11            |
|       |          | or 382/176 or 382/180 or 382/190 or  |       | ×                |
| 24    | 1        | 382/224) and (processing ADJ tools)  |       |                  |
| 24    | 14       | interface ADJ widget   | USPAT | 2002/02/21       |
| 25    | 2        | 1345/764 on 345/956 on 345/635 on 345/635  |       | 09:11            |
| 123   |          | (345/764 or 345/856 or 345/625 or 345/627 or 345/642 or 345/810 or 345/779 or      | USPAT | 2002/02/21       |
|       | 1        | 345/835 or 345/840 or 345/846 or 382/173   |       | 09:17            |
|       |          | or 382/176 or 382/180 or 382/190 or  |       |                  |
| 1     |          | 382/224) and (interface ADJ widget)  |       | 1                |
| 26    | 173      | modified ADJ segment   | USPAT | 2002/02/21       |
| 27    |          | 1245 1754  |       | 09:18            |
| 4 /   | 1        |  | USPAT | 2002/02/21       |
|       |          | or 345/642 or 345/810 or 345/779 or 345/835 or 345/840 or 345/846 or 382/173       |       | 09:19            |
|       |          | or 382/176 or 382/180 or 382/190 or  |       | i .              |
| ĺ     | i        | 382/224) and (modified ADJ segment)  | 1     | 1                |
| 28    | 169      |  | USPAT | 2002/02/21       |
|       |          |  |       | 09:19            |
| 29    | 17940    | user ADJ input   | USPAT | 2002/02/21       |
| 30    |          |  |       | 09:20            |
| 30    | 1        | 1 ( see zmage, and (position Apo   | USPAT | 2002/02/21       |
| 31    | 101      | mapping)   |       | 09:21            |
| "     | 101      | (segment ADJ image) and (user ADJ input)   | USPAT | 2002/02/21       |
| 32    | 0        | (position ADJ mapping) and ((segment ADJ   | USPAT | 09:21            |
|       |          | image) and (user ADJ input))   | USPAT | 2002/02/21       |
| 33    | 89       |  | USPAT | 2002/02/21       |
|       |          | input)) and position   |       | 09:22            |
| 34    | 35       | Transfer that zinage, and tabet Abo  | USPAT | 2002/02/21       |
| 35    | 20       | input)) and mapping  |       | 09:22            |
| 33    | 29       |  | USPAT | 2002/02/21       |
| 36    | 11       | input)) and position) and mapping (((segment ADJ image) and (user ADJ              |       | 09:22            |
|       |          | input)) and position) and highlighting   | USPAT | 2002/02/21       |
| 37    | 5        | ((((segment ADJ image) and (user ADJ   | USPAT | 09:23 2002/02/21 |
|       | Ī        | input)) and position) and mapping) and   | 0011  | 09:24            |
|       |          | highlighting   |       |                  |
| 38    | 393      | segment ADJ selection  | USPAT | 2002/02/21       |
| 39    | 7        | (sogment DDI image) and (  |       | 09:24            |
|       | ,        | (segment ADJ image) and (segment ADJ selection)                                    | USPAT | 2002/02/21       |
| 40    | 115      | predefined ADJ configuration   | USPAT | 09:26 2002/02/21 |
|       | ĺ        | · · · · · · · · · · · · · · · · · · ·  | USPAI | 09:26            |
| 41    | 96       | updated ADJ configuration  | USPAT | 2002/02/21       |
|       | <u> </u> |  |       | 09:27            |
| 42    | 0        | ((345/764 or 345/856 or 345/625 or   | USPAT | 2002/02/21       |
|       |          | 345/627 or 345/642 or 345/810 or 345/779   |       | 09:28            |
|       |          | or 345/835 or 345/840 or 345/846 or<br>382/173 or 382/176 or 382/180 or 382/190    |       |                  |
|       |          | or 382/224) and (processing ADJ tools))  |       |                  |
|       |          | and (predefined ADJ configuration)   |       | 1                |
| 43    | 0        | ((345/764 or 345/856 or 345/625 or   | USPAT | 2002/02/21       |
|       |          | 345/627 or 345/642 or 345/810 or 345/779   | ODIAL | 09:28            |
|       |          | or 345/835 or 345/840 or 345/846 or  |       | 1                |
|       |          | 382/173 or 382/176 or 382/180 or 382/190   |       |                  |
| ]     |          | or 382/224) and (processing ADJ tools))  |       | ĺ                |
| 44    | 0        | and (updated ADJ configuration)  |       | 1                |
| ] 3.3 | ١        | (processing ADJ tools) and (predefined ADJ configuration)                          | USPAT | 2002/02/21       |
| 45    | 0        | (processing ADJ tools) and (updated ADJ  | USPAT | 09:28            |
|       | -        | configuration)   | OPENI | 2002/02/21 09:29 |
| 46    | 0        | (segment ADJ image) and (predefined ADJ  | USPAT | 2002/02/21       |
|       |          | configuration)   |       | 09:29            |
| 47    | 0        | (segment ADJ image) and (updated ADJ   | USPAT | 2002/02/21       |
| 48    | 21017    | configuration)   |       | 09:29            |
| 10    | 31017    | image ADJ processing   | USPAT | 2002/02/21       |
|       |          |  |       | 09:30            |

| 49  | 1405 | (345/764 or 345/856 or 345/625 or 345/627 | USPAT  | 2002/02/21 |
|-----|------|---|--------|------------|
|     |      | or 345/642 or 345/810 or 345/779 or       | 051111 | 09:30      |
|     |      | 345/835 or 345/840 or 345/846 or 382/173  |        | 103.30     |
|     |      | or 382/176 or 382/180 or 382/190 or       |        | 1          |
|     |      | 382/224) and (image ADJ processing)       |        |            |
| 50  | 6    |   | USPAT  | 2002/02/21 |
| 30  | °    | ((345/764 or 345/856 or 345/625 or        | USPAT  | 09:30      |
|     | 1    | 345/627 or 345/642 or 345/810 or 345/779  | 1      | 09:30      |
|     |      | or 345/835 or 345/840 or 345/846 or       |        |            |
|     |      |   |        |            |
|     |      | 382/173 or 382/176 or 382/180 or 382/190  |        |            |
| F 1 | 0    | or 382/224) and (image ADJ processing))   |        |            |
| 51  | 1    | (updated ADJ configuration) and ((345/764 | USPAT  | 2002/02/21 |
|     |      | or 345/856 or 345/625 or 345/627 or       |        | 09:31      |
|     | }    | 345/642 or 345/810 or 345/779 or 345/835  |        | -          |
|     |      | or 345/840 or 345/846 or 382/173 or       | :      |            |
|     | İ    | 382/176 or 382/180 or 382/190 or 382/224) |        |            |
|     |      | and (image ADJ processing))               |        |            |
| 52  | 56   | photographic ADJ region                   | USPAT  | 2002/02/21 |
|     |      |   |        | 09:32      |
| 53  | 224  | text ADJ region                           | USPAT  | 2002/02/21 |
|     |      |   |        | 09:32      |
| 54  | 1014 | color ADJ region                          | USPAT  | 2002/02/21 |
|     |      |   |        | 09:32      |
| 55  | 0    | ( <b>)</b>                                | USPAT  | 2002/02/21 |
|     |      | (photographic ADJ region )                |        | 09:33      |
| 56  | 0    | , J                                       | USPAT  | 2002/02/21 |
|     |      | region)                                   |        | 09:33      |
| 57  | 0    | (segment ADJ classifier) and (color ADJ   | USPAT  | 2002/02/21 |
|     |      | region)                                   |        | 09:33      |
| 58  | 0    | ((segment ADJ image) and classifier) and  | USPAT  | 2002/02/21 |
|     |      | (photographic ADJ region )                |        | 09:33      |
| 59  | 3    | ((segment ADJ image) and classifier) and  | USPAT  | 2002/02/21 |
|     |      | (text ADJ region)                         |        | 09:34      |
| 60  | 0    | ((segment ADJ image) and classifier) and  | USPAT  | 2002/02/21 |
|     | 1    | (color ADJ region)                        |        | 09:34      |